

In Three Formats:

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Prep Free! Ready to Use! Independent!

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COMMON CORE STANDARDS COVERED: 2.OA.4 in OPERATIONS AND ALGEBRAIC THINKING

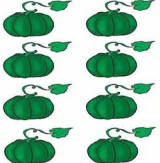
Covers 2.OA.4 standard in Operations and Algebraic Thinking

Differentiated! Interactive! Independent! Prep Free! Easy to Use!

Name: _____

Answer Sheet Arrays

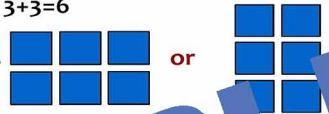
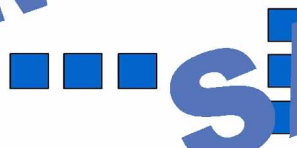
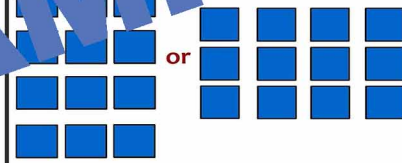
Directions: Look at each array. Write the number of rows and the number of columns.

 Rows: <u>2</u> columns: <u>3</u>	 Rows: <u>3</u> columns: <u>5</u>
 Rows: <u>4</u> columns: <u>2</u>	 Rows: <u>5</u> columns: <u>4</u>

Name: _____

Answer Sheet Arrays

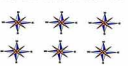
Directions: Drag and drop the squares to make an array for each repeated addition equation.

$2+2=4$ 	$3+3=6$ 
$4+4=8$ 	$3+3+3=9$ 

Name: _____

Answer Sheet Arrays

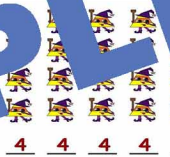
Directions: Write two repeated addition equations for each array. Then write two repeated addition equations for the updated array.

If 1 more row is added to this array:  Equation 1: $3+3=6$ Equation 2: $3+3=6$	If 4 more rows are added to this array:  Equation 1: $4+4+4+4=20$ Equation 2: $5+5+5+5=20$
If 1 more column is added to this array:  Equation 1: $2+2+2+2=8$ Equation 2: $4+4=8$	If 3 more columns are added to this array:  Equation 1: $5+5+5=15$ Equation 2: $3+3+3+3+3=15$

Name: _____

Answer Sheet Arrays

Directions: Write how many in each row and column. Then write two repeated addition equations for each array.

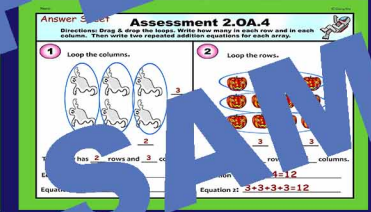
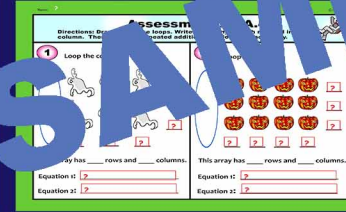
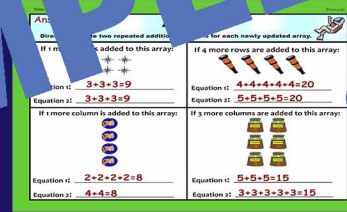
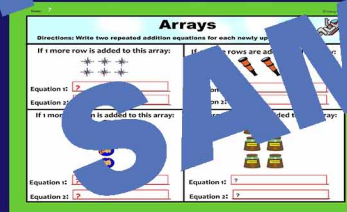
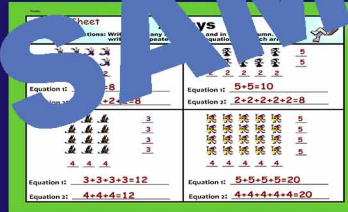
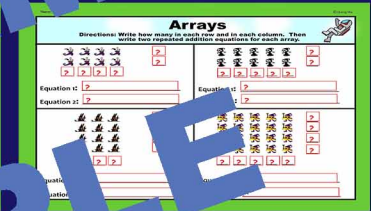
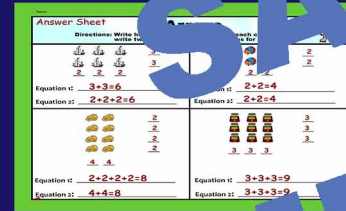
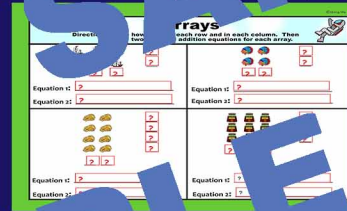
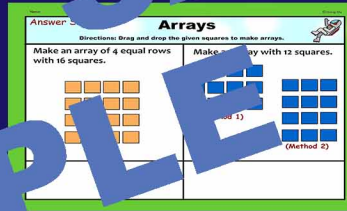
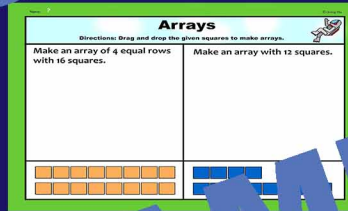
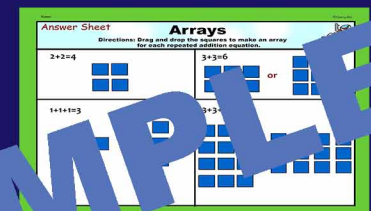
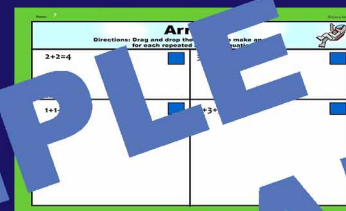
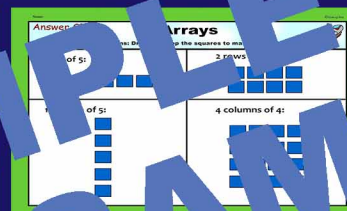
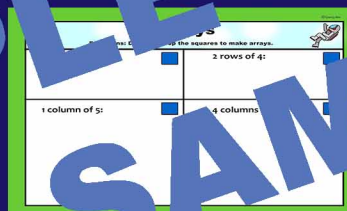
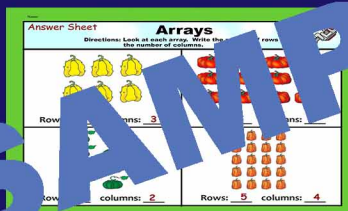
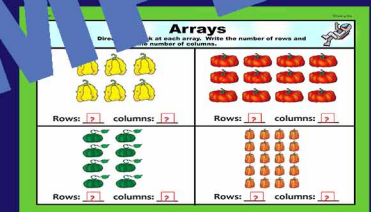
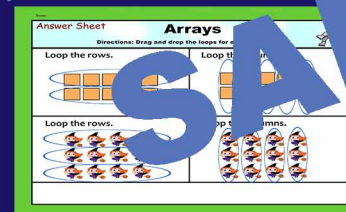
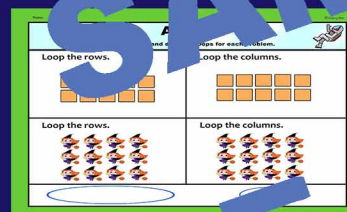
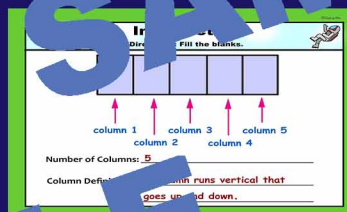
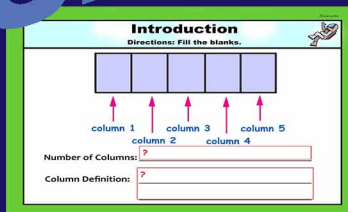
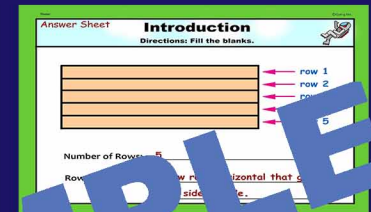
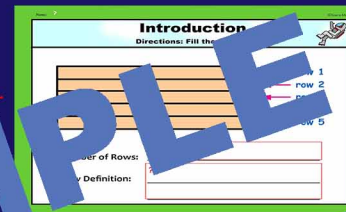
 2 2 2 2 Equation 1: $4+4=8$ Equation 2: $2+2+2+2=8$	 2 2 2 2 2 Equation 1: $5+5=10$ Equation 2: $2+2+2+2+2=10$
 4 4 4 Equation 1: $3+3+3=9$ Equation 2: $4+4+4=12$	 5 5 5 5 Equation 1: $5+5+5+5=20$ Equation 2: $4+4+4+4=16$

Google Slides Version

2.0A.4

Second Grade Math

Arrays & Repeated Additions



2.OA.4

Arrays & Repeated Additions

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Credits

I draw all the clipart myself for all the products in my store.

Qiang Ma 

Let children be engaged, challenged, and shine!

*Thank you
for using this lesson!*